05-07-01

PTO/SR/05 (11.00)

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No.		091/005P			
First Inventor		Joseph D. Gold, et al.			
Title	Genetically Altered Human Pluripotent Stem Cells				
Finance Mail Labert No.		FF279208362US			

(Only for new nonprovision	onal applications under 37 CFR 1.53(b)) E.	xpress N	1ail Label No.	EF2.	79208	336205
APPLICA		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cor	ents.			Washington,	DC 20	231	
1. Fee Transmittal (Submit an original and 2). Applicant claims See 37 CFR 1.21 3. Specification (preferred arrangeme - Descriptive tithlen - Cross Referen - Statement Regeral - Background o - Brief Summan	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7. [Total Pages 43] nt set forth below) e of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix f the Invention y of the Invention on of the Drawings (if filed) ription	V	(if app a b. Spe c	CD-ROM or CD-Computer Progrotide and/or Aminolicable, all neces Computer Real ecification Seque i. CD-RO i i. paper Statements ve COMPANYIN Assignment Pal 37 CFR 3.73(b)	R in duplicate am (Appendian (App	ce, large x) ence S CRF) n: 2 copie y of ab	e table or ubmission s); or ove copies DN PARTS nd document(s)) Power of
4. Prawing(s) (35 of 5. Oath or Declaration a. Newly exect Copy from the for continuous in the continuous internation in the continuous in the continuous in the continuous i	l supply t	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
	Divisional Continuation-in-part ((CIP)		nor application No.:	4.	645	
Prior application information:				oup Art Unit:			la annalis de la d
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar C	Code Label		e label here)	or	Correspon	dence ad	idress below
Name	0228	69					
A.d-1	PATENT TRADEHARK O	FFICE					
Address							
City		St	ate	18****	Zip C	ode	
Country		Teleph	one		Fa	x	
Name (Print/Type)	J. Mighael Schiff		Registra	ation No. (Attor	ney/Agent)		40,253
Signature	- Kildall -				Date	M.	4 200)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	[to be assigned]		
Filing Date	May <u>4</u> , 2001	****	
First Named Inventor	Joseph D. Gold, et al.		
Examiner Name	[to be assigned]		
Group Art Unit	[to be assigned]		
Attorney Docket No.	091/005P		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Account 07/1139	Large Small Entity Entity					
Number U//1139	Fee Fee Fee Fee Fee Description Fee Pa	id				
Account Name Geron Corporation	105 130 205 65 Surcharge - late filing fee or oath	-				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_				
Applicant claims small entity status See 37 CFR 1.27	139 130 139 130 Non-English specification	\dashv				
	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. ✓ Payment Enclosed: ✓ Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	_				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	_				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	_				
101 710 201 255 Helder Stone for	118 1,390 218 695 Extension for reply within fourth month	_				
101 710 201 355 Guilty liling fee 355.00	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	\exists				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	\neg				
11.4 100 214 70 Trovisional ming to	138 1,510 138 1,510 Petition to institute a public use proceeding	\exists				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable	\Box				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 12 -20** = 0 X = 0	143 440 243 220 Design issue fee	╗				
Independent 5 - 3** = 2 X 40.00 = 80.00	144 600 244 300 Plant issue fee	4				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner	_				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	_				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	_				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1 129(a))	\dashv				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))	4				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	_				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 80.00	Other fee (specify)	∐				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	J. Michael Schiff	Registration No. (Attorney/Agent)	40,253	Telephone	(650) 473-7715
Signature	Wan			Date	May 4, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Geron Corporation
Application No./Patent No.: [to be assignde]

Filing Date: May 4, 2001

Entitled: Genetically Altered Human Pluripotent Stem Cells

GERON CORPORATION, a corporation, states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of:

An assignment from the inventor(s) of the patent application/patent identified above, a true copy of which is attached hereto.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

May 4, 2001

David J. Earp, Reg. No. 41,401

Typed or printed name

Vice President, Intellectual Property